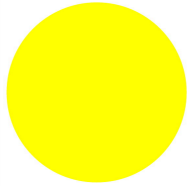




Surface mounting enclosure, flat, 1 mounting location, M22, yellow

Part no. **M22-FIY1**
 Catalog No. **197231**

Delivery program

Basic function accessories			Surface mounting enclosure
Housing			Insulated material
			With high-grade steel screws
Number of locations		Qty.	1
Cable entry knockouts			
Cable entry			rear: 1 x M20 lateral: 1 x M20
Degree of Protection			IP66, IP67, IP69
Impact resistance			IK06 according to EN 50102
Colour			
			
RAL Value			RAL 1004
Colour			Enclosure base anthracite
Connection to SmartWire-DT			no
For use with			1 x Ø 22.5
For use with			EMERGENCY STOP / EMERGENCY STOP buttons Flat rear contact elements M22-FK... Flat Rear LED elements M22-FLED-...
Actuator travel and actuation force as per DIN EN 60947-5-1, K.5.4.1			
Minimum force for positive opening	N		0

Technical data

General			
Degree of Protection			IP66, IP67, IP69
Ambient temperature			
Open		°C	-25 - +70

Design verification as per IEC/EN 61439

Technical data for design verification			
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	70
Impact resistance			IK06 according to EN 50102

Technical data ETIM 7.0

Low-voltage industrial components (EG000017) / Enclosure for control circuit devices (EC000200)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Housing for command and alarm devices (ecl@ss10.0.1-27-37-12-05 [AKF023014])			
Number of command positions			1

Construction type housing		Surface mounting housing
Material housing		Plastic
Material quality housing		Other
Diameter openings	mm	22
Colour housing cover		Yellow
Degree of protection (IP)		IP67/IP69K
Degree of protection (NEMA)		
Width	mm	43
Height	mm	131,5
Depth	mm	44

Dimensions

